

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A method for providing personal services for a communication means of a user, said communication means being connected to a communication network, wherein the method comprises:

transmission by a service server of a first service container encapsulating a service machine to a service computer,

execution by said service computer of said service machine, said service machine managing the execution of a personal service for said communication means,

provision by said service computer of at least one network lock for said first service container, said at least one network lock offering to said first service container a predefined interface to said communication network for the provision of said personal service, and

provision of said personal service to said communication means via said communication network, by execution or by application by said service machine of at least one service component being transmitted to said service computer via said first service container or via a second service container.

2. (Previously Presented) The method as claimed in claim 1, further comprising the step of: the service computer providing at least one monitor lock for said first service container, and

said first service container informing the service server via said monitor lock of a condition of the service computer.

3. (Previously Presented) The method as claimed in claim 1, further comprising the steps of: the service computer providing at least one management lock for said first service container, and said first service container sends alarms via said management lock to an operator terminal or a network management system.

4. (Previously Presented) The method as claimed in claim 1, wherein said terminal sends a request for said service to the service server.

5. (Previously Presented) The method as claimed in claim 1, wherein said method is executed in an Intelligent Network representing said communication network.

6. (Previously Presented) The method as claimed in claim 1, wherein the service computer provides a resource lock for said first service container, said resource lock offering to said first service container an application program interface and/or an interface towards a special resource point and/or an interface towards a service program interface.

7. (Currently Amended) A service computer for providing personal services for a communication means of a user, said communication means being connected to a communication network, said service computer comprising:

~~said service computer comprising~~ receiving means for receiving of a first service container encapsulating a service machine from a service server,

~~said service computer comprising~~ network lock means designed such that the service computer can provide at least one network lock for said first service container, said at least one network lock offering to said first service container a predefined interface to said communication network for provision of a personal service for said communication means and

~~said service computer comprising~~ execution means designed such that the service computer can execute said service machine, said service machine managing the provision of said personal service for said communication means and said service machine executing or applying at least one service component for provision of said personal service, said service component being transmitted to said service computer via said first service container or via a second service container.

8. (Currently Amended) A service computer module for a service computer for providing personal services for a communication means of a user, said communication means being connected to a communication network, said service computer module comprising:

~~said service computer module containing~~ program code able to be executed by a control means of the service computer,

~~said service module comprising~~ receiving means for receiving of a first service container encapsulating a service machine from a service server,

~~said service computer module comprising~~ network lock means designed such that by which the service computer can provide at least one network lock for said first service container,

said at least one network lock offering to said first service container a predefined interface to said communication network for provision of a personal service for said communication means and

~~said service computer module comprising execution means designed such that by which~~
the service computer can execute said service machine, said service machine managing the provision of said personal service for said communication means and said service machine executing or applying at least one service component for provision of said personal service, said service component being transmitted to said service computer via said first service container or via a second service container.

9. (Currently Amended) A service server for providing personal services for a communication means of a user, said communication means being connected to a communication network, said service server comprising:

~~said service server comprising~~ receiving means for receiving a request for a personal service for said communication means,

~~said service server comprising~~ provision means for providing at least one first service container, encapsulating a service machine able to manage the execution of said personal service and said service machine further able to execute or to apply at least one service component for said service provision, when said service machine is executed by a service computer, said service component being contained in said first service container or in a second service container, ~~and~~ said at least one first service container being adapted to make use of at least one network lock provided by said service computer and offering to said at least one first service container a predefined interface to said communication network, and

~~said service server comprising~~ transmission means for transmission of said at least one first service container to said service computer.

10. (Currently Amended) A service server module for a service server for providing personal services for a communication means of a user, said communication means being

connected to a communication network, said service server module comprising:

~~said service server module containing~~ program code able to be executed by a control means of the service server,

~~said service server module comprising~~ receiving means for receiving a request for a personal service for said communication means,

~~said service server module comprising~~ provision means for providing at least one first service container, encapsulating a service machine able to manage the execution of said personal service and said service machine further able to execute or to apply at least one service component for said service provision, when said service machine is executed by a service computer, said service component being encapsulated in said first service container or in a second service container, and said at least one first service container being adapted to make use of at least one network lock provided by said service computer and offering to said at least one first service container a predefined interface to said communication network, and

~~said service server module comprising~~ transmission means for transmission of said at least one first service container to said service computer.

11. (Previously Presented) A first service container for providing personal services for a communication means of a user, said communication means being connected to a communication network,

 said first service container containing program code able to be executed by a control means of a service computer,

 said first service container encapsulating a service machine able to manage the execution of a personal service and said service machine further able to execute or to apply at least one service component for said service provision, when said service machine is executed by said service computer, said service component being contained in said first service container or in a second service container, and

 said first service container being adapted to make use of at least one network lock provided by said service computer and offering to said first service container a predefined interface to said communication network.

12. (Previously Presented) A method as claimed in claim 1, wherein said service computer is capable of providing any one or more of several different network locks, with the particular network lock provided being dependent on at least one of said communication network and said communication means.

13. (Previously Presented) A service computer as claimed in claim 7, wherein said service computer is capable of providing any one or more of several different network locks,

with the at least one network lock provided being dependent on at least one of said communication network and said communication means.

14. (Previously Presented) A service computer module as claimed in claim 8, wherein said service computer is capable of providing any one or more of several different network locks, with the at least one network lock provided being dependent on at least one of said communication network and said communication means.

15. (Previously Presented) A service server as claimed in claim 9, wherein said at least one network lock is one of plural different network locks, with the at least one network lock provided being dependent on at least one of said communication network and said communication means.

16. (Previously Presented) A service server module as claimed in claim 10, wherein said at least one network lock is one of plural different network locks, with the at least one network lock provided being dependent on at least one of said communication network and said communication means.

17. (Previously Presented) A first service container as claimed in claim 11, wherein said at least one network lock is one of plural different network locks, with the at least one network lock provided being dependent on at least one of said communication network and said communication means.

18. (New) A method as claimed in claim 1, wherein said service computer further provides to said service container a monitor lock by which said service container informs said service server of at least one condition of said service computer.

19. (New) A service computer as claimed in claim 7, wherein said service computer further comprises monitor lock means by which said service computer provides to said service container a monitor lock by which said service container informs said service server of at least one condition of said service computer.

20. (New) A first service container claimed in claim 11, further comprising means for informing said service server of at least one condition of said service computer.